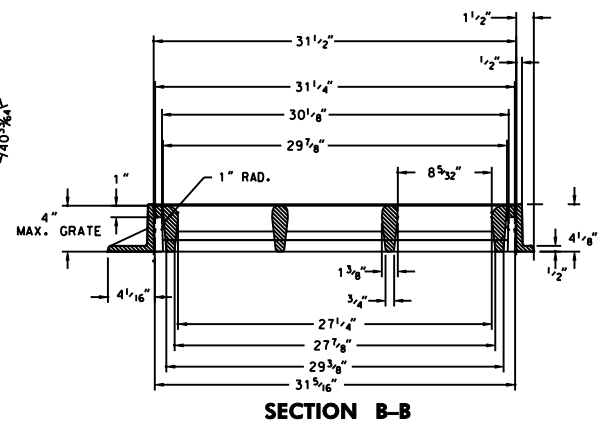
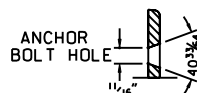


NOTES:

MATERIAL: CAST GRAY IRON ASTM A-48,
CLASS 35B
FINISH: NO PAINT
WEIGHT (MIN.): FRAME 152#, FRAME 152#,
GRATE 295# EA.

FRAMES TO BE CASTING WITH FLANGE
CUT, AS SHOWN, WHEN INLET TO BE
PLACED ADJACENT TO CURB OPENING.
FOR FULL FLANGE/DETAILS, REFER TO THE
RESPECTIVE STANDARD PLATES FOR TYPE
"S" INLET.



SPECIFICATION
305

APPROVED

Kirk G. McCall
DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT



APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION
APPROVAL 2-10-04	APPROVAL 3-31-04
REVISED	REVISED
REVISED	REVISED
REVISED	REVISED

Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

**ALTERNATE DOUBLE TYPE "S" INLET FRAME
WITH CURVED VANE GRATES (S2-CV)**

STANDARD NO. MD 379.05-01